

Product datasheet for **RC201591A1V**

Human CIB1 (NM_006384) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CIB1 (NM_006384) AAV Particle
Tag: Myc-DDK
Symbol: CIB1
Synonyms: CIB; CIBP; KIP1; PRKDCIP; SIP2-28
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201591 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGGGGCTCGGGCAGTCGCCTGTCCAAGGAGCTGCTGGCCGAGTACCAGGACTTGACGTTCTTGACGA
 AGCAGGAGATCCTCCTAGCCACAGGCGGTTTTGTGAGCTGCTTCCCAGGAGCAGCGGAGCGTGGAGTC
 GTCACCTTCGGGCACAAGTGCCCTTCGAGCAGATTCTCAGCCTTCCAGAGCTCAAGGCCAACCCTTCAAG
 GAGCGAATCTGAGGGTCTTCTCCACATCCCCAGCCAAAGACAGCCTTAGCTTTGAGGACTTCTGGATC
 TCCTCAGTGTGTTTCAGTGACACAGCCACGCCAGACATCAAGTCCATTATGCCTTCGCATCTTTGACTT
 TGATGATGACGGAACCTTGAACAGAGAAGACCTGAGCCGGCTGGTGAAGTGCCTCACGGGAGAGGGCGAG
 GACACACGGCTTAGTGCGTCTGAGATGAAGCAGCTCATCGACAACATCCTGGAGGAGTCTGACATTGACA
 GGGATGGAACCATCAACCTCTCTGAGTTCAGCACGTCTCTCCGTTCTCCAGACTTTGCCAGCTCCTT
 TAAGATTGTCCTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201591 protein sequence
 Red=Cloning site Green=Tags(s)

MGGSGSRLSKELLA EYQDLTFLTKQEILLAHRRFCELLPQEQRVSVESLRAQVPFEQILSLPELKANPFK
 ERICRVFSTSPAKDSLSEDFLDLLSVFSDTATPDIKSHYAFRIFDFDDGTLNREDLSRLVNCLTGE
 DTRLASSEMQLIDNILEESDIDRDGTINLSEFQHVISRSPDFASSFKIVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_006384
ORF Size:	573 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_006384.2</u>
RefSeq Size:	995 bp
RefSeq ORF:	576 bp
Locus ID:	10519
UniProt ID:	<u>Q99828</u>
Cytogenetics:	15q26.1
MW:	21.7 kDa